Client Reference No. 069234.0109

PTO-1449		Application No. 09/911,293		Applicant(s): SULL ET AL.		PATENT
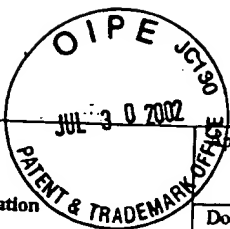
Information Disclosure Citation in an Application

Docket Number	Group Art Unit	Filing Date
069234.0109	2176	July 23, 2001

U.S. PATENT DOCUMENTS

		DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE
PJS	1	6,064,380	05/16/00	SWENSON ET AL.	345	328	11-17-97
PJS	2	6,278,446B1	08/21/01	LIOU ET AL.	345	328	02-23-98

FOREIGN PATENT DOCUMENTS

		DOCUMENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES	NO
PJS	3	KR 10-0313713B1	07-05-00	KOREA	H04N	9/74	X	

NON-PATENT DOCUMENTS

		DOCUMENT (Including Author, Title, Source, and Pertinent Pages)	DATE
PJS	4	H. KIM, J. LEE, J.-H. YANG, S. SULL, W.M. KIM, S.M.-H. SONG, "Visual Rhythm and Shot Verification," Multimedia Tools and Applications, pp. 227-245, Vol. 15, No. 3, Kluwer Academy Publishers	12-01
PJS	5	H. KIM, J. LEE, S.M.-H. SONG, "An Efficient Graphical Shot Verifier Incorporating Visual Rhythm," Proceedings of the Sixth IEEE International Conference on Multimedia Computing and Systems (ICMCS), pp. 827-834, Florence Italy	06-99
PJS	6	H. KIM, S.-J. PARK, J. Lee, W.M. KIM, S.M.-H. SONG, "Processing of Partial Video Data for Detection of Wipes," Proceedings of Storage and Retrieval for Image and Video Databases VII, pp. 280-289, SPIE Vol. 3656, SPIE, San Jose, California	01-99
PJS	7	E. CHAVEZ, J. MARROQUIN and G. NAVARRO, " Fixed Queries Array: A Fast and Economical Data Structure for Proximity Searching," Multimedia Tools and Applications, 113-135, Vol. 14, No. 2, Kluwer Academy Publishers	2001
PJS	8	C.-H. HSIEH and Y.-J LIU, "Fast Search Algorithms for Vector Quantization of Images Using Multiple Triangle Inequalities and Wavelet Transform," IEEE Trans. on Image Processing, 321-328, Vol. 9, No. 3	03-00
PJS	9	S. SULL, J. OH, S. OH, S MOON-HO SONG, S. LEE, "Relevance Graph-Based Image Retrieval," Proc. of IEEE Conf. on Multimedia and Expo, pp. 713-716, Vol. 2, New York, New York USA.	07-00
PJS	10	SELIM AKSOY, ROBERT M. HARALICK, "Graph-Theoretic Clustering for Image Grouping and Retrieval," Proc. of IEEE Conf. on Computer Vision and Pattern Recognition, pp. 63-68, Vol. 1	06-99
PJS	11	APOSTOLOS N. PAPADOPOULOS, YANNIS MANOLOPOULOS, "Structure-Based Similarity Search with Graph Histograms," Proc. of IEEE Database and Expert Systems Applications, pp. 174-178	1999
PJS	12	QI TIAN, PENGYU HONG, THOMAS S. HUANG, "Update Relevant Image Weights for Content-Based Image Retrieval Using Support Vector Machines," Proc. of IEEE Conf. on Multimedia and Expo, pp. 1199-1202, Vol. 2	2000
PJS	13	K. LEE, H.S. CHANG, S.S. CHUN, H. CHOI, S. SULL, "Perception-Based Image Transcoding for Universal Multimedia Access," Proc. IEEE ICIP, 475-478, Vol. 2	10-01

EXAMINER *Peter J. Smith*

DATE CONSIDERED 7/2/2005

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.

HOU03:861923.1

JAN 0 3 2003

#7

Title: SYSTEM AND METHOD FOR INDEXING ....
Serial No.: 09/911,293   Filed: 7/23/2001
Applicant(s): Sanghoon Sull, et al.

INFORMATION DISCLOSURE CITATION
(PTO-1449)

U.S. PATENT DOCUMENTS

*		DOCUMENT NO.	DATE	NAME	CLASS	SUB-CLASS
	A					
	B					
	C					
	D					
	E					

RECEIVED

JAN 0 6 2003

Technology Center 2100

FOREIGN PATENT DOCUMENTS

*		DOCUMENT NO.	Pub. DATE	COUNTRY	NAME	CLASS	SUB-CLASS
PJS	F	EP 0 782 085 A1	02/1997	Europe	Steele (IBM)	G06F	17/30
PJS	G	EP 0 944 009 A2	09/1999	Europe	Ryan, et al. (Nortel)	G06F	17/30
PJS	H	EP 0 833 258 A2	01/1998	Europe	Modiano, et al.	G06F	17/30
	I						
	J						

OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)

*		
PJS	K	XP 000110079, IBM TDB, Vol 33, No 10A, March 1991, pages 344-345 Sequence Index For Temporal Data Descriptions
PJS	L	XP 000772256, IBM TDB, Vol 41, No 1, Jan 1998, page 687 Internal Placemarks for Uniform Resource Locator Bookmark Operations
PJS	M	XP 002944115, Network Working Group, RFC 2396, August 1998, pages 13-14 Uniform Resource Identifiers (URI): Generic Syntax
	N	
	O	

Peter J. Smith
Examiner

7/2/2005
Date Considered

Viv-P0-id2

INFORMATION DISCLOSURE CITATION
(PTO-1449)

PAGE 1 OF 1
SERIAL NO.: 09/911,293
APPLICANT(S): Sull, et al.
GROUP ART UNIT: 2176

U.S. PATENT DOCUMENTS

*		DOCUMENT NO.	DATE	NAME	CLASS	SUB-CLASS	FILING DATE
PJS	A	6,449,392	Sep 2002	Divarkaran, et al.	382	235	
PJS	B	6,549,245	04/2003	Lee (Kor 10-0313713)	348	700	12/1999
	C						
	D						

FOREIGN PATENT DOCUMENTS

*		DOCUMENT NO.	DATE	COUNTRY	NAME	CLASS	SUB-CLASS	FILING DATE
	E							
	F							

OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)

PJS	G	"A Fast Search Algorithm For Vector Quantization Using Wavelet Transform", by Hwang, Jeng and Chen, PIMRC'96, Seventh IEEE International Symposium on Personal, Indoor and Mobile Radio Communications, 1996, vol 3, 15-18 Oct 1996, 1996, pp. 1010-1013
	H	
	I	
	J	
	K	

Peter J. Smith
Examiner

7/2/2005
Date Considered

RECEIVED

APR 1 8 2003

Technology Center 2100

substitute forms PTO/SB/08a & PTO/SB/08b	Application Number	09/911,293
	Filing Date	07/23/2001
INFORMATION DISCLOSURE	First Named Inventor	Sull
STATEMENT BY APPLICANT	Art Unit	2176
	Examiner Name	
Sheet 1 OF 1	Practitioner Docket No.	viv-P0

U.S. PATENT DOCUMENTS

Exam Initials	Cite No.	Document Number No. -Kind Code	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Relevant Pages, Columns, Lines -other-
PJS	A	5,884,056	05-16-1999	Steele	
PJS	B	6,219,679	04-17-2001	Brisebois, et al.	filed 03-18-1998
	C				
	D				
	E				
	F				
	G				
	H				
	I				
	J				
	K				

FOREIGN PATENT DOCUMENTS

Exam. Initials	Cite No.	Foreign Patent Document Country Code-Number	Publication Date	Name of Patentee or Applicant of Cited Doc.	Relevant Pages, Columns, Lines	T
	L					
	M					

NON PATENT LITERATURE DOCUMENTS

Exam. Initials	Cite No.	Name of author (ALL-CAPS), title of article, title of item, date, pages, vol-issue #, publisher, city and/or country where published.	T
	N		
	O		
	P		

Peter J. Smith
Examiner Signature

_7/2/2005_
Date Considered